# ST. COMMUNICATIONS

# **Federal Communications Commission**

Approved by OMB 3060-0999 See instructions for public burden estimate.

# **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2017 - December 31, 2017 Filing Confirmation Number: 0008058671

Filing Deadline: January 16, 2018 FRN: 0001568302

Filing Date: 01/10/2018 08:31 PM

# **General Report Information**

# **Type of Company**

Service Provider

# **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: Copper Valley Wireless, LLC

Brand Names: Copper Valley Wireless

PO Box: 337

Street Address: 329 Fairbanks Drive

City: Valdez
State: AK
Zip Code: 99686

Contact Name: Christopher Spencer

Contact Phone: (907) 835-2231 Contact Fax: (907) 835-7701 Contact Email: cspencer@cvtc.org

#### **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Blooston, Mordkofsky, Dickens, Duffy & Prendergast LLP

PO Box:

Street Address: 2120 L Street, N.W., Suite 300

City: Washington

State: DC

Zip Code: 20037

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#### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

**Explain** 

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: http://www.cvinternet.net/Pages/Wireless/WirelessHearingAidAccessibility.php

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Along with providing detailed information about hearing aid-compatibility of wireless phones on the Company's web site, the company has instructed its sales staff about the availability of hearing aid-compatible phone models and it has signs in each store advertising the availability of hearing aid-compatible devices. The Company also has wireless industry pamphlets available that customers can take home with information on the FCC's requirements and HAC rating system. To the extent that additional information is developed by industry or the hearing aid community on the compatibility of certain phone models with particular hearing aids, the company will endeavor to make such information available to consumers.

#### **Methodology for Functionality Levels**

Basic phones (entry-level devices offered for \$10 or less); Feature phones (devices with more advanced features and capabilities offered for more than \$10); and Smartphone/PDAs (devices that run complete operating system software as a platform for application developers).

#### **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 34

Air Interface	Fully Hearing Aid Compatible Number Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
CDMA	34 100%			34
LTE	30 100%			30
Wi-Fi	30 100%			30

# Handset 1: Apple iPhone 6

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6 BCG-E2816A

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 03/16 to 10/17

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 2: Apple iPhone 6 Plus

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6 Plus BCG-E2817A

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 03/16 to 02/17

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# **Handset 3: Apple IPHONE 6S**

#### **Handset Maker**

Apple

Handset Model Name FCC ID

IPHONE 6S BCG-E2946A

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 03/16 to 10/17

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 4: Apple IPHONE 6S PLUS

## **Handset Maker**

Apple

Handset Model Name FCC ID

IPHONE 6S PLUS BCG-E2944A

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 03/16 to 10/17

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 5: Apple iPhone 7

# **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 7 BCG-E3085A

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 09/16 to 12/17

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# Handset 6: Apple iPhone 7 Plus

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 7 Plus BCG-E3087A

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/16 to 12/17

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Smartphone/PDA

#### Remarks

# **Handset 7: Apple iPhone 8**

## **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 8 BCG-E3159A

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 10/17 to 12/17

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 8: Apple iPhone 8 Plus

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 8 Plus BCG-E3160A

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 10/17 to 12/17

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# Handset 9: Apple iPhone SE

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone SE BCG-E2945A

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 07/16 to 10/17

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 10: Apple iPhone X

## **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone X BCG-E3161A

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 10/17 to 12/17

M-Rating: M3 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 11: Kyocera DuraScout

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

DuraScout V65E6782

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 02/15 to 06/17

#### **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# Handset 12: Kyocera DuraXA

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

DuraXA V65E4520

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 05/15 to 12/17

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Standard

#### Remarks

# Handset 13: LG 170 Fluid 2

#### **Handset Maker**

LG

Handset Model Name FCC ID

170 Fluid 2 ZNFVN170

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 06/15 to 12/17

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Standard

#### Remarks

# Handset 14: LG Fluid 160

#### **Handset Maker**

LG

Handset Model Name FCC ID

Fluid 160 ZNFAN160

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 07/13 to 08/17

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Standard

#### Remarks

# Handset 15: LG G5

#### **Handset Maker**

LG

Handset Model Name FCC ID

G5 ZNFH850

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 06/16 to 10/17

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

## Remarks

# Handset 16: LG G6

# **Handset Maker**

LG

Handset Model Name FCC ID

G6 ZNFVS988

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 05/17 to 12/17

M-Rating: M4 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 17: LG K20

#### **Handset Maker**

LG

Handset Model Name FCC ID

K20 ZNFVS501

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 09/17 to 12/17

#### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# Handset 18: LG K8

#### **Handset Maker**

LG

Handset Model Name FCC ID

K8 ZNFK350N

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/16 to 10/17

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 19: LG V10

## **Handset Maker**

LG

Handset Model Name FCC ID

V10 ZNFH901

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 01/16 to 10/17

M-Rating: M4 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 20: LG V20

#### **Handset Maker**

LG

Handset Model Name FCC ID

V20 ZNFH990

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 12/16 to 12/17

#### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# Handset 21: LG V30

#### **Handset Maker**

LG

Handset Model Name FCC ID

V30 ZNFH932

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/17 to 12/17

#### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 22: Motorola E

## **Handset Maker**

Motorola

Handset Model Name FCC ID

E IHDT56QC8

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 08/15 to 09/17

M-Rating: M4 T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 23: Samsung Galaxy Core Prime

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy Core Prime A3LSMG3609

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 01/16 to 07/17

#### **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# Handset 24: Samsung GALAXY NOTE 5

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY NOTE 5 A3LSMN920V

## Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/15 to 08/17

#### **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 25: Samsung Galaxy Note 8

## **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy Note 8 A3LSMN950U

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/17 to 12/17

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 26: Samsung GALAXY S6

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY S6 A3LSMG920V

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 06/15 to 06/17

#### **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# Handset 27: Samsung GALAXY S6 EDGE

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY S6 EDGE A3LSMG925V

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 06/15 to 06/17

#### **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Smartphone/PDA

#### **Remarks**

# Handset 28: Samsung Galaxy S7

## **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 A3LSMG930US

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/16 to 12/17

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 29: Samsung Galaxy S7 Edge

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 Edge A3LSMG935US

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 10/16 to 12/17

#### **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# Handset 30: Samsung Galaxy S8

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S8 A3LSMG950U

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 05/17 to 12/17

#### **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 31: Samsung Galaxy S8 Plus

## **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S8 Plus A3LSMG955U

# Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 05/17 to 12/17

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 32: Samsung J3 SM-27R6

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

J3 SM-27R6 A3LSMJ320A

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

# **Dates**

This handset model was offered from: 08/17 to 12/17

#### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Smartphone/PDA

# Handset 33: SONIM XP3405 Shield

#### **Handset Maker**

**SONIM** 

Handset Model Name FCC ID

XP3405 Shield WYPC21F007AA

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/15 to 03/17

# **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

Standard

#### Remarks

# Handset 34: SONIM XP5-5700

#### **Handset Maker**

**SONIM** 

Handset Model Name FCC ID

XP5-5700 WYPL15V013AA

## Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/17 to 12/17

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

Feature phone

Remarks

# Certification

# This Report has been certified by:

Christopher Spencer Interim CEO/General Manager 01/10/2018 08:31 PM